Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Wisconsin, 2008

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	10,060	52.5	9	4.9
private industry	1 Neck- Including Throat	160	0.8	4	13.0
private industry	10 Neck- except internal location of diseases or disorders	160	0.8	4	13.0
private industry	2 Trunk	7,250	37.8	8	5.0
private industry	21 Shoulder- including clavicle- scapula	1,590	8.3	19	6.1
private industry	22 Chest- including ribs- internal organs	140	0.7	3	13.6
private industry	220 Chest- except internal location of diseases or disorders	140	0.7	3	13.6
private industry	23 Back- including spine- spinal cord	4,400	22.9	6	5.2
private industry	230 Back- including spine- spinal cord- unspecified	1,550	8.1	6	6.1
private industry	231 Lumbar region	2,460	12.9	6	5.6
private industry	232 Thoracic region	140	0.7	4	13.9
private industry	238 Multiple back regions	60	0.3	4	20.0
private industry	239 Back- including spine- spinal cord- n.e.c.	190	1.0	2	12.1
private industry	24 Abdomen	790	4.1	11	7.2
private industry	240 Abdomen- except internal location of diseases or disorders	120	0.6	7	14.7
private industry	241 Internal abdominal location- unspecified	210	1.1	14	11.6
private industry	245 Intestines- peritoneum	460	2.4	10	8.5
private industry	2450 Intestines- peritoneum- unspecified	460	2.4	10	8.5
private industry	25 Pelvic region	230	1.2	11	11.1
private industry	251 Hip(s)	50	0.3	6	22.1
private industry	254 Groin	170	0.9	15	12.6
private industry	28 Multiple trunk locations	90	0.5	7	16.4
private industry	3 Upper extremities	1,390	7.3	15	6.2
private industry	31 Arm(s)	500	2.6	19	8.3
private industry	310 Arm(s)- unspecified	100	0.5	8	15.7
private industry	311 Upper arm(s)	210	1.1	180	11.5
private industry	312 Elbow(s)	140	0.7	16	13.6
private industry	313 Forearm(s)	30	0.1	13	29.3
private industry	32 Wrist(s)	710	3.7	18	7.4
private industry	33 Hand(s)- except finger(s)	60	0.3	7	19.9
private industry	34 Finger(s)- fingernail(s)	60	0.3	14	20.6
private industry	38 Multiple upper extremities locations	70	0.3	10	19.3

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Wisconsin, 2008 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	389 Multiple upper extremities locations- n.e.c.	50	0.2	10	23.0
private industry	4 Lower extremities	980	5.1	19	6.8
private industry	41 Leg(s)	850	4.4	20	7.0
private industry	410 Leg(s)- unspecified	70	0.4	35	19.0
private industry	411 Thigh(s)	30	0.1	3	29.5
private industry	412 Knee(s)	720	3.7	20	7.4
private industry	413 Lower leg(s)	20	0.1	5	34.0
private industry	42 Ankle(s)	90	0.5	2	16.6
private industry	43 Foot(feet)- except toe(s)	30	0.1	5	30.3
private industry	430 Foot(feet)- except toe(s)- unspecified	20	0.1	5	36.2
private industry	8 Multiple Body Parts	280	1.5	14	10.2
local government	All Selected Parts	1,270	70.8	7	9.7
local government	1 Neck- Including Throat	20	0.9	3	64.3
local government	10 Neck- except internal location of diseases or disorders	20	0.9	3	64.3
local government	2 Trunk	800	44.5	6	11.1
local government	21 Shoulder- including clavicle- scapula	140	8.1	11	21.9
local government	23 Back- including spine- spinal cord	590	32.8	4	12.3
local government	230 Back- including spine- spinal cord- unspecified	290	16.0	4	16.3
local government	231 Lumbar region	290	16.1	5	16.2
local government	24 Abdomen	30	1.5	3	49.0
local government	240 Abdomen- except internal location of diseases or disorders	20	1.2	3	55.4
local government	28 Multiple trunk locations	20	1.3	6	53.3
local government	3 Upper extremities	190	10.9	12	19.1
local government	31 Arm(s)	70	4.1	4	30.1
local government	311 Upper arm(s)	30	1.8	4	44.9
local government	312 Elbow(s)	30	1.5	2	48.5
local government	32 Wrist(s)	110	6.3	17	24.5
local government	4 Lower extremities	150	8.3	19	21.6
local government	41 Leg(s)	120	6.5	20	24.2
local government	412 Knee(s)	110	6.4	20	24.3
local government	43 Foot(feet)- except toe(s)	30	1.7	3	46.1

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Wisconsin, 2008 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
local government	430 Foot(feet)- except toe(s)- unspecified	30	1.7	3	46.1
local government	8 Multiple Body Parts	110	6.3	14	24.6
state government	All Selected Parts	340	46.7	7	7.4
state government	2 Trunk	250	33.8	7	8.4
state government	21 Shoulder- including clavicle- scapula	70	9.8	3	14.4
state government	23 Back- including spine- spinal cord	160	22.1	7	10.0
state government	230 Back- including spine- spinal cord- unspecified	20	2.3	6	29.2
state government	231 Lumbar region	120	17.1	11	11.2
state government	3 Upper extremities	30	3.5	4	23.8
state government	4 Lower extremities	50	6.6	23	17.4
state government	41 Leg(s)	50	6.6	23	17.4
state government	412 Knee(s)	40	5.0	45	19.9
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 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 04, 2010

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days away from work cases include those which result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.